

PENINSULAR TRANSMISSION GRID

Installations programmed, under construction or in service as at 31 December 2015

Lines	Circuits		Voltages
	planned	installed	
In service	1	1	400 kV
	2	2	220 kV
Under construction and planned	1	1	132-110 kV
	2	2	< 110 kV

Lines planned for transformation to higher voltage

Underground / submarine line	In service	Under construction and planned
In service	1	1
	2	2
Under construction and planned	1	1
	2	2

Substations

	In service	Under construction and planned
Hydro	☐	○
Fossil-fuel	☐	☐
Nuclear	☐	☐
Combined cycle	☐	☐
Wind farm	☐	☐

Plants

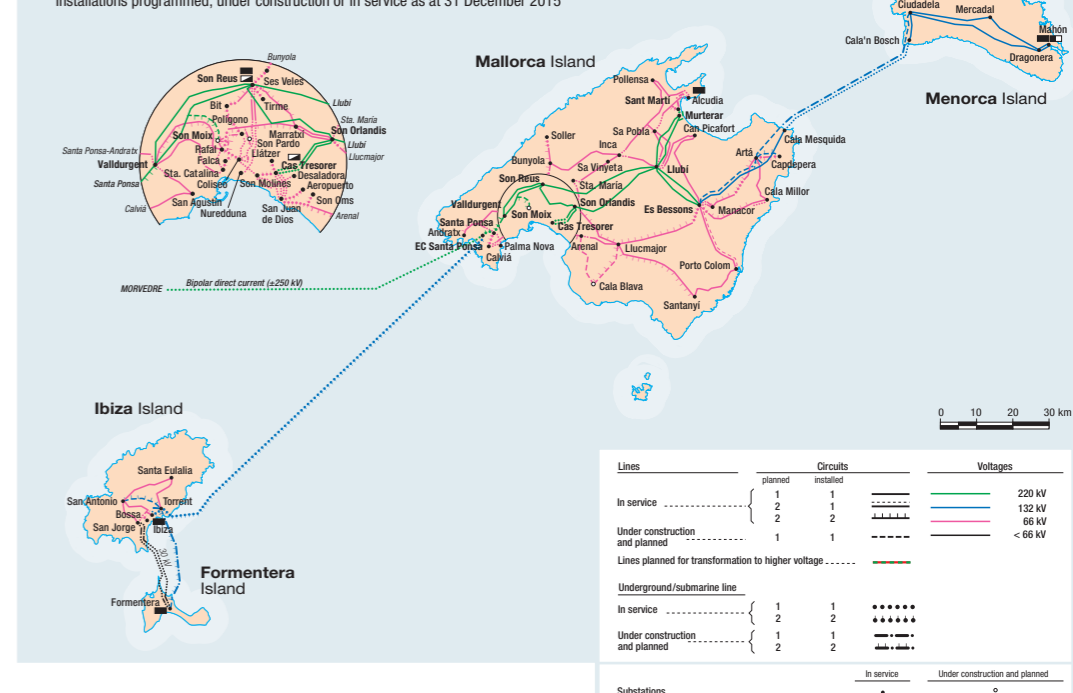
	In service	Under construction and planned
Hydro	☐	○
Fossil-fuel	☐	☐
Nuclear	☐	☐
Combined cycle	☐	☐
Wind farm	☐	☐

All lines shown in the colour corresponding to the present operation. Those lines with higher tension are indicated in brackets (400 kV).

Preliminary report 2015. Provisional data December 2015 edition

BALEARIC ISLANDS' ELECTRICITY SYSTEM

Installations programmed, under construction or in service as at 31 December 2015



Lines	Circuits		Voltages
	planned	installed	
In service	1	1	220 kV
	2	1	132 kV
Under construction and planned	2	2	66 kV
	1	1	< 66 kV

Lines planned for transformation to higher voltage

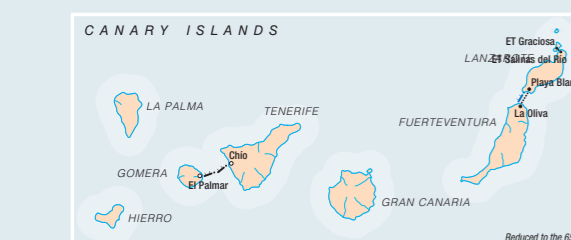
Underground/submarine line	In service	Under construction and planned
In service	1	1
	2	2
Under construction and planned	1	1
	2	2

Substations

	In service	Under construction and planned
Hydro	☐	○
Fossil-fuel	☐	☐
Combined cycle	☐	☐
Wind farm	☐	☐
Hydro-wind	☐	☐

CANARY ISLANDS' ELECTRICITY SYSTEM

Installations programmed, under construction or in service as at 31 December 2015



Reduced to the 65 %